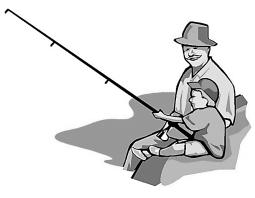
Kettle Moraine State Forest Northern Unit







2018 Summer Programs

Welcome to the Kettle Moraine State Forest - Northern Unit, a unit of the Ice Age National Scientific Reserve. The Kettle Moraine is internationally known for its spectacular glacial features and fascinating diversity of plants and animals. We encourage you to stop in at the Henry S. Reuss Ice Age Visitor Center to learn more about our glacial past and to plan your stay in the Kettle Moraine.

Throughout the year, the forest naturalists present a wide array of fun-filled educational programs. The programs are held at the Ice Age Visitor Center, Mauthe Lake Recreation Area, Long Lake Recreation Area, or at other spots within the forest. There are programs for all interests and age levels. Check out this brochure to find opportunities which pique your fancy. Programs are **free**, but some forest locations do require a Wisconsin State Park System Vehicle Admission Sticker. We look forward to seeing you at one of the upcoming events. For more information about the Kettle Moraine State Forest - Northern Unit or the public programs, please contact the forest staff at the following locations:





Wisconsin Department of Natural Resources Kettle Moraine State Forest - Northern Unit N1765 County Road G Campbellsport, WI 53010 (262) 626-2116

Henry S. Reuss Ice Age Visitor Center Located half mile west of Dundee N2875 Hwy 67 (not a mailing address) Campbellsport, WI 53010 (920) 533-8322

An Evening with Nature

Join us for the final program in this season's Evening with Nature Series for people over 10 years old.

Indian Mounds of Wisconsin

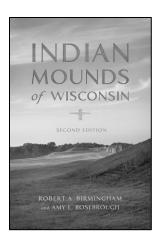
May 10, 7:00-8:30 pm (Thursday) Ice Age Visitor Center

Presenter: Robert Birmingham

former State Archaeologist

and Author

Wisconsin is home to more prehistoric Native American mounds than any other region of North America or the world. Discover what new research has revealed about effigy mounds as they relate to cosmological maps that model ancient people's belief systems and their relations to the spirit world.



Nature Storytimes

An hour of nature fun awaits 3 to 6 year olds with accompanying adults. Join us for stories, games, crafts, and songs on the first and third Fridays of each month. Programs are held at the Ice Age Visitor Center.

Diggin' Dirt

May 4, 9:30-10:30 am (Friday) Ice Age Visitor Center

Be prepared to get a little dirty as we unearth what makes up dirt. We'll investigate what lives on and in the soil.

Silent Salamanders

May 18, 9:30-10:30 am (Friday) Ice Age Visitor Center

Salamanders don't say much and they live where it's dark. Travel with us to a salamander's home to learn about these wondrous creatures.

Exploring Nature Programs

Everyone is invited to participate in one and a half to two hours of hands-on nature fun. Adults are encouraged to work with their children. These programs are best for families/groups with children ages 6 to 12 years old unless otherwise noted.



Migration Mysteries

May 5, 10:00-11:30 am (Saturday) Ice Age Visitor Center

Why do animals migrate? Where do they go? How do they find their way? We will find answers to these questions and unravel some other mysteries of migration.

Spring Wildflowers

May 12, 10:00-11:30 am (Saturday) Ice Age National Scenic Trail (meet at Ice Age Trail parking lot off Hwy 28 west of Kettle Moraine Drive near Kewaskum)

Join us for a leisurely stroll through the spring woods in search of ephemeral wildflowers. Learn how to identify them and a bit of their lore.



Tough-shelled Turtles

May 19, 1:00-2:30 pm (Saturday) Ice Age Visitor Center

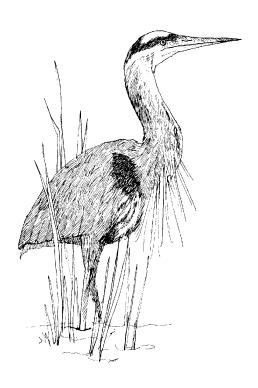
Wisconsin is home to eleven species of turtles. Uncover how these tough-shelled reptiles are adapted to survive in a wide variety of habitats. You may even get to meet some live turtles.

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Fading into Darkness Night Hike

May 25, 8:30-10:00 pm (Friday) Zillmer Trails Area (located off County Road SS between County Road G and Hwy 67 near New Prospect)

As the sun sets and the light fades from the sky, the day animals retire and a new group of animals awakens. Bring your bug spray and sense of adventure as we **use all our senses** to explore the nocturnal world. This hike is for families/groups with children at least 5 years old.



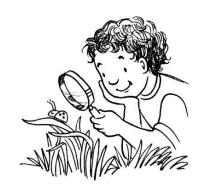
Saturday Morning Secret Finders

May 26, 10:00-11:00 am (Saturday)
Picnic Shelters at Mauthe Lake Recreation Area and
Long Lake Recreation Area

Calling all youth to discover secrets of nature by participating in the *Wisconsin Explorers* program! The program involves completing a required number of engaging nature activities in one of three age appropriate books (ages 3-5, ages 6-8, and ages 9+) to earn a very cool patch. Get help from a naturalist who will work with youth on activities from one of the first four topic areas of the books.

Drop In at the Beach

Drop in on the forest naturalists on Saturday or Sunday afternoon at the Long Lake or Mauthe Lake Recreation Area. They will have artifacts, activities, and answers to your nature and outdoor questions. Come for a few minutes or more than an hour for some nature fun. Adults are encouraged to participate with their children.



Nature Up Close

May 26, 1:00-4:00 pm (Saturday)
Mauthe Lake Recreation Area Beach
May 27, 12:00-3:00 pm (Sunday)
Long Lake Recreation Area South Beach

Gain a new perspective by taking a closer look at nature using a variety of magnifying tools and techniques. You'll be astonished by what we encounter. Bring your camera to capture your unique finds.

Summer Saturday Evening Events

Sponsored by Friends of the Kettle Moraine Meet at the Ice Age Visitor Center or the location listed for informative and entertaining presentations. Forest staff or guest presenters will provide programs on a wide array of topics. These programs are appropriate for people over 8 years old unless otherwise noted.

Extraordinary Stories of Geology in the Kettle Moraine

May 26, 7:00-8:30 pm (Saturday) Ice Age Visitor Center

Presenter: Scott Spoolman, Author of Wisconsin State Parks: Extraordinary Stories of Geology and Natural History

Find out what landscape-shaping phenomena occurred and how they are reflected in the landforms and terrain of the Kettle Moraine area.

Special Events

Wisconsin's Free Fun Weekend

June 2 and 3 (Saturday and Sunday)

For this weekend admission is free to all properties in the Wisconsin State Park System and no trail passes needed to mountain bike, horseback ride, or bike the Rails-to-Trails state trails. It's also free fishing weekend, so no fishing licenses required. Come enjoy a day in the great outdoors!



Fish Fest

June 2, 12:00-4:00 pm (Saturday) Mauthe Lake Recreation Area Picnic Shelter and Fishing Pier

Let the fishing fun begin! Learn how to fish at the Learn to Fish Rodeo. Marvel at the unique adaptations of fish. Create your own fish print T-shirt or bandana. Take in a fish cooking demonstration and find out ways to impede the spread of aquatic exotics. Even drop a line in the water to try to catch a fish or two. Fishing equipment provided.

Cache Quest

A Wisconsin Geocaching Event
June 3, 10:00 am-2:00 pm (Sunday)
Mauthe Lake Recreation Area, Zillmer Trail Area
(located off County Road SS between County Road G
and Hwy 67 near New Prospect), and New Fane Trail
Area (located off County Line Road east of Kettle
Moraine Drive near New Fane)

Use your geocaching and riddle solving skills to complete three Harry Potter themed quests. Special prizes awarded to the teams that finish all three quests the quickest. Teams can register at any of the three locations. The Cache Quest is open to all ages. Learn to geocache lessons provided at 10:00 am at the Ice Age Visitor Center.



Earth, Music. . . Magic Family Concert with Bill Kehl

Sponsored by Friends of the Kettle Moraine June 30, 7:00-8:45 pm (Saturday)

Mauthe Lake Recreation Area Picnic Shelter

Learning about the wonder of the natural world...

Listening to the simple beauty of primitive musical instruments... It's a magical combination that just might leave you a bit more in awe of this magnificent universe and the beautiful planet, which we all share together and call our home! This is an outdoor concert so remember to bring your lawn chairs and blankets. In case of inclement weather, the concert will be held at the Ice Age Visitor Center.



S'more Contest and Campfire

Sponsored by Friends of the Kettle Moraine June 30, 6:30-8:00 pm (Saturday) Mauthe Lake Recreation Area Picnic Shelter

Let your imagination run wild and create your most unique and delicious s'more. A panel of judges will award prizes to the best s'mores of the evening during the family concert intermission. Official contest rules available by June 1 at a Forest office or on the Friends of the Kettle Moraine website. A campfire will be blazing for folks to make their own tasty treats. In the case of inclement weather, the contest will move to the Ice Age Visitor Center.

Nature Storytimes

An hour of nature fun awaits 3 to 6 year olds with accompanying adults. Join us for stories, games, crafts, and songs on the first and third Fridays of each month. Programs are held at the Ice Age Visitor Center.

Dandy Ducks

June 1, 9:30-10:30 am (Friday) Ice Age Visitor Center

Little ducks, big ducks, colorful ducks, drab ducks, diving ducks, dabbling ducks. . . There are so many dandy ducks! Wade with us through the wonderful world of ducks.

A Tale of a Tree's Life

June 15, 9:30-10:30 am (Friday) Ice Age Visitor Center

Listen as we spin a tale of a tree's life from seed to rotting log. We'll head to the woods to visit the trees and find out their special stories.

Fading into Darkness Night Hike

June 1, 8:30-10:00 pm (Friday) Long Lake Recreation Area Picnic Shelter

As the sun sets and the light fades from the sky, the day animals retire and a new group of animals awakens. Bring your bug spray and sense of adventure as we listen for all those **night sounds**. This night hike is for families/groups with children at least 5 years old.

Evening Explorations

On the second and fourth Thursdays, we will explore a different nature topic through informative and entertaining presentations provided by the forest naturalist or a guest presenter. Most programs begin at the Ice Age Visitor Center and for some we will carpool to a second location. These programs are best for adults and youth over 12 years old.

Ethnobotany

June 14, 6:00-8:00 pm (Thursday) Ice Age Visitor Center

Presenter: Lee Olson

Native people incorporated plants such as deer's ear root, pine snake, and frog pants in their medicines. Bog-beans and skunk-root were used in tattooing. Join Olson for a fascinating exploration of the ways Native American tribes living in our area utilized plants for food, medicine, and other utilitarian reasons.



Canoe Adventure

June 28, 6:30-8:30 pm (Thursday) Crooked Lake (located off County Road SS east of New Prospect)

Venture with us by canoe around Crooked Lake. Get a close look at the natural communities within and surrounding the lake including some of the wildlife. Basic canoe skills will be covered. No experience is necessary. In the event of threatening weather, the program will be canceled. Class size is limited. To register, call (920) 533-8322 by June 27.

Saturday Morning Secret Finders

June Saturdays, 10:00-11:00 am Picnic Shelters at Mauthe Lake and Long Lake Recreation Areas

Calling all youth to discover secrets of nature by participating in the *Wisconsin Explorers* program! The program involves completing a required number of engaging nature activities in one of three age appropriate books (ages 3-5, ages 6-8, and ages 9+) to earn a very cool patch. Get help from a naturalist who will work with youth on activities from one of the first four topic areas of the books.

Nature Sensations

June 2, 11:30 am-12:30 pm (Saturday) Long Lake Recreation Area South Beach

Join us as we use all our senses to decipher the secrets of nature by participating in the *Wisconsin Explorers* program! This program involves completing a required number of engaging nature activities in one of three age appropriate books (ages 3-5, ages 6-8, and ages 9+) to earn a very cool patch. This hour of discovery is geared towards special needs youth with accompanying adults.

Get Outdoors! Go. . .

Have you wanted to try a new outdoor skill or brush up on an old one? Then join us for one of our Get Outdoors! Go. . . programs to learn a skill or two from experienced instructors. These programs are best for people over 8 years old unless otherwise noted.

Learn to Geocache

June 3, 10:00-11:15 am (Sunday) Ice Age Visitor Center

Learn the basic skills of geocaching, so you can join the fun in hunting for all those hidden "treasures."

Learn Outdoor Basics Drop In

June 30, 1:00-4:00 pm (Saturday)

Long Lake Recreation Area South Beach

July 1, 12:00-3:00 pm (Sunday)

Mauthe Lake Recreation Area Beach

Try your hand at tying knots, building fires, packing a day pack, keeping safe in the sun, following a map, dressing for the weather, and more. Everyone will go away with a better understanding of basic skills for spending time outdoors.

June 2018 -

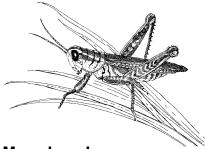
Drop In at the Beach

Drop in on the forest naturalists on Saturday or Sunday afternoon at the Long Lake or Mauthe Lake Recreation Area. They will have artifacts, activities, and answers to your nature and outdoor questions. Come for a few minutes or more than an hour for some nature fun. Adults are encouraged to participate with their children.

Alien Attack

June 9, 1:00-4:00 pm (Saturday)
Long Lake Recreation Area South Beach
June 10, 12:00-3:00 pm (Sunday)
Mauthe Lake Recreation Area Beach

Investigate what foreign species are taking over our native communities and what can be done to help control their spread. You will have a chance to make several unique crafts including a smashed-plant bandanna. Bring your own bandanna or purchase one that day for a small fee.



So Many Legs!

June 16, 1:00-4:00 pm (Saturday)

Mauthe Lake Recreation Area Beach

June 17, 12:00-3:00 pm (Sunday)

Long Lake Recreation Area South Beach

6, 8, 14, 20, 100+ Why so many legs? Drop in to meet creatures with a lot of legs and find out a few new things about these incredible animals.

Night Fliers – Bats and Owls

June 23, 1:00-4:00 pm (Saturday)
Long Lake Recreation Area South Beach
June 24, 12:00-3:00 pm (Sunday)
Mauthe Lake Recreation Area Beach

Unravel the many astonishing truths about the only true flying mammals - bats, and silent fliers - owls.



Summer Saturday Evening Events

Sponsored by Friends of the Kettle Moraine Meet at the Ice Age Visitor Center or the location listed for informative and entertaining presentations. Forest staff or guest presenters will provide programs on a wide array of topics. These programs are appropriate for people over 8 years old unless otherwise noted.

Our Amazing Atmosphere

June 2, 7:00-8:30 pm (Saturday) Ice Age Visitor Center

Presenter: Paul Lupton, PhD

Dr. Lupton will guide you through a visual and interactive program exploring the wonder, beauty, and importance of our earth's atmosphere. Enjoy the "cloud in a jar," "frontal weather simulator," striking cloud pictures, and "shrink wrap a kid demo."

Wriggling Worm Invaders

June 9, 7:00-8:30 pm (Saturday) Ice Age Visitor Center

Presenter: Jodie Ellis, DNR Forest Health Educator

Unearth amazing facts about worm biology, why no indigenous earthworms live in Wisconsin, and how they impact the health of our forests. Be prepared to head outside for a fun scientific worm investigation.

From the Kettle Moraine to the Appalachian Trail

June 16, 7:00-8:30 pm (Saturday) Ice Age Visitor Center

Presenters: Dan and Jan Schmidt

Appalachian Trail Through-hikers

Hear how the Schmidts went from training in the Kettle Moraine to through-hiking the Appalachian National Scenic Trail. Learn what it took for this couple to hike the 2,181 miles from Georgia to Maine and what amazing experiences they encountered.

Twilight Paddle

June 23, 6:30-8:30 pm (Saturday) Mauthe Lake Recreation Area Boat Launch

Presenter: Jackie Scharfenberg, Forest Naturalist

Join us for an evening canoe trip around Mauthe Lake and up the Milwaukee River. As we paddle, we will keep watch for evening wildlife. Basic canoe skills will be covered. No experience is necessary. In the event of threatening weather, the program will be canceled. To register, call (920) 533-8322 by June 21.

July 2018

Special Event



Sand County Songs Family Concert with Tim S. Johnson

Sponsored by Friends of the Kettle Moraine July 21, 7:00-8:30 pm (Saturday) Mauthe Lake Recreation Area Picnic Shelter

Johnson, an accomplished performer on acoustic guitar, mandolin, tenor guitar, ukulele and harmonica, based his latest CD, "Sand County Songs," on the Aldo Leopold book, *A Sand County Almanac*. On the CD he combines his creative musicianship with a keen appreciation of Aldo Leopold's writing and experiences. This is an outside concert so bring your lawn chairs and blankets. In the case of inclement weather, the concert will be moved to the Ice Age Visitor Center.

Nature Storytimes

An hour of nature fun awaits 3 to 6 year olds with accompanying adults. Join us for stories, games, crafts, and songs on the first and third Fridays of each month. Programs are held at the Ice Age Visitor Center.

Totally Cool Toads

July 6, 9:30-10:30 am (Friday) Ice Age Visitor Center

Toads are cool from their fast-flicking tongues to their warty bumps! Don't miss this chance to meet a toad nose to nose.

Dragons of Summer

July 20, 9:30-10:30 am (Friday) Ice Age Visitor Center

These dragons don't breathe fire, but they do eat a lot of flying insects. Come uncover the amazing facts about dragonflies, our dragons of summer.

Evening Explorations

On the second and fourth Thursdays, we will explore a different nature topic through informative and entertaining presentations provided by the forest naturalist or a guest presenter. Most programs begin at the Ice Age Visitor Center and for some we will carpool to a second location. These programs are best for adults and youth over 12 years old.

Who's Calling?

July 12, 7:00-8:30 pm (Thursday) Ice Age Visitor Center

Presenter: Jeff Baughman, Avid Birder

"Drink your teeeeeeeea!" "Teacher, teacher, teacher!" Through this engaging presentation, gain the skills needed to identify birds by the songs they sing and calls they make.

Biking through Habitats

July 26, 6:30-8:30 pm (Thursday) Mauthe Lake Recreation Area Pet Picnic Area

Investigate the natural habitats along the Lake-to-Lake Bike Trail on this eight-mile round trip. Provide your own bicycle, helmet, and other bicycling gear. In the event of severe weather, the program will be canceled.

Get Outdoors! Go. . .

Have you wanted to try a new outdoor skill or brush up on an old one? Then join us for one of our Get Outdoors! Go. . . programs to learn a skill or two from experienced instructors. These programs are best for people over 8 years old unless otherwise noted.

Learn to Kayak

July 21 (Saturday) 9:30 am-12:00 pm **OR** 1:00-3:30 pm Mauthe Lake Recreation Area Boat Launch

This is the perfect program for people who have never kayaked and would like to learn. Join experienced instructors to learn the tricks and fun of flat water kayaking. We will kayak around Mauthe Lake and up the Milwaukee River. No experience is necessary. The program is for people at least 10 years old. Rain date: Saturday, July 28. **To register, call (920) 533-8322 by July 21.** A \$25 deposit must be paid at registration which will be refunded at the workshop.

Learn to Fly Fish

July 28, 9:00-11:30 am (Saturday) Mauthe Lake Recreation Area Picnic Shelter

Presenter: Jerry Kiesow, Avid Fly Angler

Do you marvel at those fly fishing anglers, but can't quite figure out how they do it? Learn the correct way to use fly fishing gear and tackle to catch a whole variety of fish. Bring your own gear, if you have some. A number of rods/reels will be available for participants' use. You will need a valid Wisconsin fishing license if you plan to fish. This program is best for people at least 12 years old. Class size is limited. To register, call (920) 533-8322 by July 25.

July 2018

Fading into Darkness Night Hike

July 6, 8:30-10:15 pm (Friday) Mauthe Lake Recreation Area Picnic Shelter

As the sun sets and the light fades from the sky, the day animals retire and a new group of animals awakens. Bring your bug spray and sense of adventure as we search for **nocturnal mammals**. This night hike is for families/groups with children at least 5 years old.

Saturday Morning Secret Finders

July Saturdays, 10:00-11:00 am Picnic Shelters at Mauthe Lake and Long Lake Recreation Areas

Calling all youth to discover secrets of nature by participating in the *Wisconsin Explorers* program! The program involves completing a required number of engaging nature activities in one of three age appropriate books (ages 3-5, ages 6-8, and ages 9+) to earn a very cool patch. Get help from a naturalist who will work with youth on activities from one of the first four topic areas of the books.

Nature Sensations

July 7, 11:30 am-12:30 pm (Saturday) Long Lake Recreation Area South Beach



Join us as we use all our senses to decipher the secrets of nature by participating in the *Wisconsin Explorers* program! This program involves completing a required number of engaging nature activities in one of three age appropriate books (ages 3-5, ages 6-8, and ages 9+) to earn a very cool patch. This hour of discovery is geared towards special needs youth with accompanying adults.

Exploríng Nature Program



July 28, 1:00-3:00 pm (Saturday) Ice Age Visitor Center

Presenters: Naturalists from the Ridges Sanctuary, Door County

Gain tips and tricks on how to identify wild orchids. Find out about their abundance, their ecological importance,

and various restoration and propagation efforts. This program is best for people over 10 years old.

Drop In at the Beach

Drop in on the forest naturalists on Saturday or Sunday afternoon at the Long Lake or Mauthe Lake Recreation Area. They will have artifacts, activities, and answers to your nature and outdoor questions. Come for a few minutes or more than an hour for some nature fun. Adults are encouraged to participate with their children.

Nature Up Close

July 7 1:00-4:00 pm (Saturday) Long Lake Recreation Area South Beach

July 8, 12:00-3:00 pm (Sunday) Mauthe Lake Recreation Area



Gain a new perspective by taking a closer look at nature using a variety of magnifying tools and techniques. You'll be astonished by what we encounter. Bring your camera to capture your unique finds.

Hurray for Herps!

July 14, 1:00-4:00 pm (Saturday) Mauthe Lake Recreation Area Beach

Many snakes, turtles, frogs, toads, and salamanders make Wisconsin their homes. Meet several of these marvelous creatures up close and learn about their unique adaptations.

Marvelous Mammals

July 15, 12:00-3:00 pm (Sunday) Long Lake Recreation Area South Beach

What do humans have in common with bears, bats, mice, and deer? We're all mammals! Find out what characteristics mammals share and how they're adapted for survival.

So Many Legs!

July 21, 1:00-4:00 pm (Saturday)

Mauthe Lake Recreation Area Beach

July 22, 12:00-3:00 pm (Sunday)

Long Lake Recreation Area South Beach

6, 8, 14, 20, 100+ Why so many legs? Drop in to meet creatures with a lot of legs and find out a few new things about these incredible animals.

Night Fliers - Bats and Owls

July 28, 1:00-4:00 pm (Saturday)
Long Lake Recreation Area South Beach
July 29, 12:00-3:00 pm (Sunday)
Mauthe Lake Recreation Area Beach

Unravel the many astonishing truths about the only true flying mammals – bats, and silent fliers - owls.

July 2018

Summer Saturday Evening Events

Sponsored by Friends of the Kettle Moraine Meet at the Ice Age Visitor Center or the location listed for informative and entertaining presentations. Forest staff or guest presenters will provide programs on a wide array of topics. These programs are appropriate for people over 8 years old unless otherwise noted.

Avoiding Outdoor Hazards

July 7, 6:30-8:00 pm (Saturday) Ice Age Visitor Center

Presenter: Jackie Scharfenberg, Forest Naturalist

Beware! Prepare! Many dangers can be found in the great outdoors of Wisconsin. Learn how to recognize and avoid the more common outdoor hazards and to prepare yourself for sensational, safe nature adventures.

Turtles of Wisconsin

July 14, 7:00-8:30 pm (Saturday) Ice Age Visitor Center



Presenter: Randy Hetzel, Naturalist

Wisconsin is home to a wide variety of turtles. Learn the special adaptations of these remarkable reptiles and what habitat requirements they need to survive. You may even have the opportunity to meet live turtles.

Wolves of Wisconsin

July 28, 7:00-8:30 pm (Saturday) Ice Age Visitor Center

Presenters: Emily and Larry Scheunemann Timber Wolf Alliance

Wisconsin has been a historic home for gray wolves. Come delve into the amazing lives these astonishing animals lead. Learn how they are recovering after being extirpated from the state and what the next steps will be in sustaining a healthy population of gray wolves in the Great Lakes region.

August 2018

Special Event



Family Concert with Ken Lonnquist

Sponsored by Friends of the Kettle Moraine August 25, 6:30-8:30 pm (Saturday) Mauthe Lake Recreation Area Picnic Shelter

Join Ken Lonnquist for a wonderfully entertaining evening of music and merriment. Ken, a musician for all ages, is sure to delight the entire family. This is an outdoor concert so remember to bring your lawn chairs and blankets. In case of inclement weather, the concert will be held at the Ice Age Visitor Center.

Nature Storytimes

An hour of nature fun awaits 3 to 6 year olds with accompanying adults. Join us for stories, games, crafts, and songs on the first and third Fridays of each month. Programs are held at the Ice Age Visitor Center.

The Ants Go Marching

August 3, 9:30-10:30 am (Friday) Ice Age Visitor Center

Do you ever wonder why ants march single file, or what they're doing in their hills? We'll unearth the answers to these questions and much more.

Over in the Meadow

August 17, 9:30-10:30 am (Friday) Ice Age Visitor Center

Over in the meadow lives a whole community of animals. Explore this grassland to reveal what animals call it home.



August 2018

Evening Explorations

On the second and fourth Thursdays, we will explore a different nature topic through informative and entertaining presentations provided by the forest naturalist or a guest presenter. Most programs begin at the Ice Age Visitor Center and for some we will carpool to a second location. These programs are best for adults and youth over 12 years old.

In Search of our Wisconsin Bats

August 9, 7:30-9:00 pm (Thursday) Mauthe Lake Recreation Area Beach

Presenters: Paul White and Heather Kaarakka
DNR Conservation Biologists

Join DNR biologists as they share what bats are found in Wisconsin, the status of their populations, and the effects and spread of white nose syndrome. Then discover firsthand how researchers are learning about the status of Wisconsin bat populations.

Making of a Timber Sale

August 23, 6:00-8:00 pm (Thursday)
Contact the Ice Age Visitor Center for meeting location

Presenter: Adam Zirbel, DNR Forester

With the DNR forester, learn what it takes to make a timber sale from determining management goals and following sustainable forestry certification requirements to hiring a lumber company and replanting trees. Make sure to wear sturdy footwear to explore an active timber sale.

Get Outdoors! Go. . .

Have you wanted to try a new outdoor skill or brush up on an old one? Then join us for one of our Get Outdoors! Go. . . programs to learn a skill or two from experienced instructors. These programs are best for people over 8 years old unless otherwise noted.

Learn to Fish Rodeo

August 4, 1:00-4:00 pm (Saturday) Long Lake Recreation Area Fishing Pier

Let the fishing fun begin! The rodeo includes Backyard Bass Casting, Fill the Tackle Box, Fishing Regulations Quiz, Avoiding Hazards, Knots Tie-up, What's that Fish? and Bait Your Hook. After completing the rodeo, experienced anglers on the fishing pier will help hone your newly acquired skills. Special surprises and prizes await all who participate. Bring your own gear or fishing gear will be provided for those who need it. People 16 years old and older need a fishing license to fish.

Learn Outdoor Basics Drop In

August 11, 1:00-4:00 pm (Saturday) Long Lake Recreation Area South Beach

August 12, 12:00-3:00 pm (Sunday) Mauthe Lake Recreation Area Beach

Try your hand at tying knots, building fires, packing a day pack, keeping safe in the sun, following a map, dressing for the weather, and more. Everyone will go away with a better understanding of basic skills for spending time outdoors.



Learn Archery

August 18, 1:00-4:00 pm (Saturday)
Mauthe Lake Recreation Area

What do Robin Hood, Katniss Everdeen, and Hawkeye have in common? Bows and arrows! Try your hand at shooting a bow and

arrow and acquire the basic skills of archery. Everyone is invited to drop in for a few minutes or more than an hour. Adults are encouraged to participate with their children. Rain date: Sunday, August 19, 12:00-3:00 pm

Fading into Darkness Night Hike

As the sun sets and the light fades from the sky, the day animals retire and a new group of animals awakens. Bring your bug spray and sense of adventure as we explore the nocturnal world. This night hike is for families/groups with children at least 5 years old.

August 3, 8:00-9:30 pm (Friday) Long Lake Recreation Area Picnic Shelter Theme: using all your senses

August 31, 8:00-9:30 pm (Friday) Zillmer Trails Area (located off County Road SS between County Road G and Hwy 67 near New Prospect)



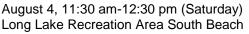
August 2018

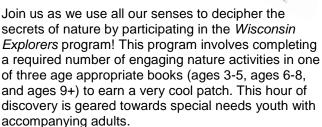
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August Saturdays, 10:00-11:00 am
Picnic Shelters at Mauthe Lake and Long Lake
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Nature Sensations





Drop In at the Beach

Drop in on the forest naturalists on Saturday or Sunday afternoon at the Long Lake or Mauthe Lake Recreation Area. They will have artifacts, activities, and answers to your nature and outdoor questions. Come for a few minutes or more than an hour for some nature fun. Adults are encouraged to participate with their children.

Fascinating Fish

August 5, 12:00-3:00 pm (Sunday)
Mauthe Lake Recreation Area Beach

How do fish swim? How do they breathe under water? How do they eat? Come find the answers to these questions and much more as we wade through the world of Wisconsin fishes.

Nature Printing

August 19, 12:00-3:00 pm (Sunday) Long Lake Recreation Area South Beach

Let your artistic energies flow! Using objects from nature print lovely designs on cloth or note cards. Bring a T-shirt or bandanna or purchase one that day.

Marvelous Mammals

August 25, 1:00-4:00 pm (Saturday)
Long Lake Recreation Area South Beach
August 26, 12:00-3:00 pm (Sunday)
Mauthe Lake Recreation Area Beach

What do humans have in common with bears, bats, mice, and deer? We're all mammals! Uncover what characteristics mammals share and how they're adapted for survival.

Summer Saturday Evening Events

Sponsored by Friends of the Kettle Moraine Meet at the Ice Age Visitor Center or the location listed for informative and entertaining presentations. Forest staff or guest presenters will provide programs on a wide array of topics. These programs are appropriate for people over 8 years old unless otherwise noted.

Big Wild Cats of Wisconsin

August 4, 7:00-8:30 pm (Saturday) Ice Age Visitor Center



Presenter: Curtis Twellmann, DNR Wildlife Biologist

Bobcats, cougars and lynx are the native wild cats found in the United States. Discover the truly incredible adaptations these felines possess and where they reside in our state.

Rat-a-tat-tat of Woodpeckers

August 11 7:00-8:30 pm (Saturday) Ice Age Visitor Center

Presenter: Jackie Scharfenberg, Forest Naturalist

Listen! Do you hear the rat-a-tat-tat of the woodpeckers? Join us as we carve out the facts about these fascinating woodland birds.

Painting in the Park

August 18, 6:30-8:30 pm (Saturday) Zillmer Trail Shelter (located off County Road SS between County Road S and Hwy 67 near New Prospect)



Presenter: Lisa Balkowski, Social Artworking Instructor

Join Balkowski as she teaches you the techniques to create your own 16X20 canvas nature related painting. This program is best for people over 12 years old. Bring your own beverages. Cost: \$25.00/person; fee payable to the Friends of the Kettle Moraine. To register, call 920-533-8322 by August 15.



Hey kids! Need a good nature book to read?

Check out a book from the Long Lake or Mauthe Lake Entrance Station, or Ice Age Visitor Center. Reading is a great way to

- End the day after playing outdoors,
- Fill a rainy afternoon, or
- Cool off in the shade.

Visit www.wiparks.net search "read" for more information.



Forest Forever and Fish ParkPacks



Through fun-filled activities, books, and other cool stuff, learn about sustainable forestry in the Forest Forever ParkPack or about fishes and their lake ecosystems in the Fish ParkPack.

ParkPacks are perfect for families and youth groups with children in upper elementary grades. To check out a ParkPack, contact the staff at the Ice Age Visitor Center, (920) 533-8322.

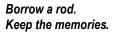


Wisconsin Explorers Discovering Secrets

Make tracks to the Mauthe Lake or Long Lake Entrance Station, or to the Ice Age Visitor Center. Ask for this year's *Wisconsin Explorers* book. Open the book and start uncovering the secrets of nature. When you complete the requirements, you earn a colorful patch!

Books are available for three age levels (ages 3-5, ages 6-8, and ages 9+). Get out there and start *Discovering Secrets* with your favorite adult!

Fishing Tackle Loaner Program





Rods, reels, and basic tackle are available at Mauthe Lake and Long Lake Entrance Stations and at the Ice Age Visitor Center. There is no cost to borrow the equipment. You will need to provide your own bait and have a Wisconsin fishing license if 16 years old or older. The program is sponsored by the Wisconsin Department of Natural Resources and the Kettle Moraine State Forest - Northern Unit.

Wisconsin Department of Natural Resources Kettle Moraine State Forest - Northern Unit N1765 County Road G Campbellsport, WI 53010

